

4 ~ 7 Watts Single Output WallMount Vertical Type Medical Power

FEATURES

- Universal Input, 90~264VAC
- Single output 4~7W, anywhere output voltage 3~28VDC
- Optional USB socket or DC output cable
- 2 years warranty



SPECIFICATIONS

Input Voltage Range.....90~264VAC
 Input Current (rms).....0.3A Max.
 Efficiency.....67% min. at full load
 Output Voltage.....(Anywhere output).....3~28VDC
 Voltage Regulation..... $\pm 5\%$ max.
 Leakage current.....max. 0.1mA for Class II
 Withstand Voltage.....I/P-O/P(V+): 5656VDC
 Operating Temperature..... $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$
 (derated linearly from 100% load @ 40°C to 50% load @ 60°C)
 Storage Temperature..... $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$
 Operating Humidity.....20% to 90% RH
 Protections.....OVP, OLP, Short Circuit Protection
 Safety Standard.....UL/EN60601-1, CE, CB
 EMI standard.....CISPR-11 / EN55011 / FCC part 18 class B
 Standard output connector.....USB on case or
 UL2468 / 1.5M cord with DC barrel jack

Model Number	Output Voltage (VDC)	Output Current (A)	Tol.	Output Max. Watts
FRM06-S03-x	3~4.5	1.33~0.88	$\pm 7\%$	4W
FRM06-S05-x	4.5~5.9	1.33~1.01	$\pm 5\%$	6W
FRM06-S07-x	5.9~8.0	1.01~0.75	$\pm 5\%$	6W
FRM06-S09-x	8.0~10.8	0.81~0.60	$\pm 5\%$	6.5W
FRM06-S12-x	10.8~14.5	0.60~0.44	$\pm 5\%$	6.5W
FRM06-S15-x	14.5~20	0.48~0.35	$\pm 3\%$	7W
FRM06-S24-x	20~28	0.35~0.25	$\pm 3\%$	7W

Ordering Information:

x = AC Plug Type Code

with DC cable: x = SA (Australia), SC (China), SE (EU), SU (US)

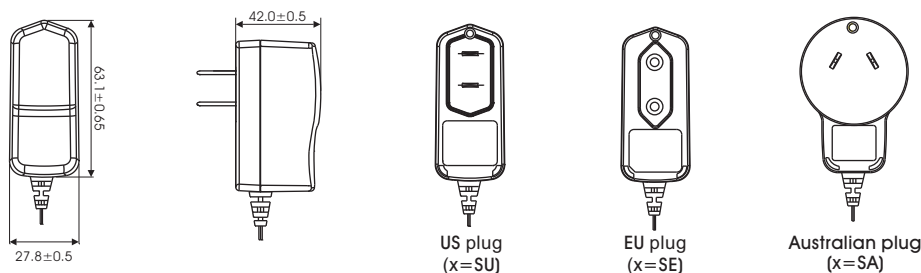
with USB socket: x = AU (Australia), CU (China), EU (EU), UU (US)

(USB type is for 5~6VDC output only)

All specifications are typical at nominal line, full load and 25°C ;
 unless otherwise noted.

MECHANICAL DRAWING (Unit: mm)

Vertical Type with DC Cable



Vertical Type with USB Socket

